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- Navigation problems at McNary and Lower Granite locks reported to TMT by Shaver Transportation (Ken Ritter) on August 1, 2007. He reported near-grounding incidents when spill was at the 40% of total outflow level at McNary.

- Discussion among TMT suggested a flatter spill pattern should be developed and implemented instead of shutting spill down as in past years.

- August 8, 2007, alternate spill patterns were presented to TMT. These patterns were prepared by Walla Walla District with input from Project Operators.

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- John Pigott, CRTA Chairman, stated alternate spill patterns would only be necessary for loaded barges. He reported that on the average 4-5 lockages per day for a period of 20-30 minutes would need the flatter spill pattern.

- The operation was approved by the Salmon Managers and TMT members.

- McNary: At the August 15, 2007, TMT meeting it was reported that six barges passed during the August 11-12 weekend and the alternate patterns worked well for navigation.

- Lower Granite: Alternate spill patterns were requested twice during the same weekend with mixed results varying from slight improvement to no change for navigation.

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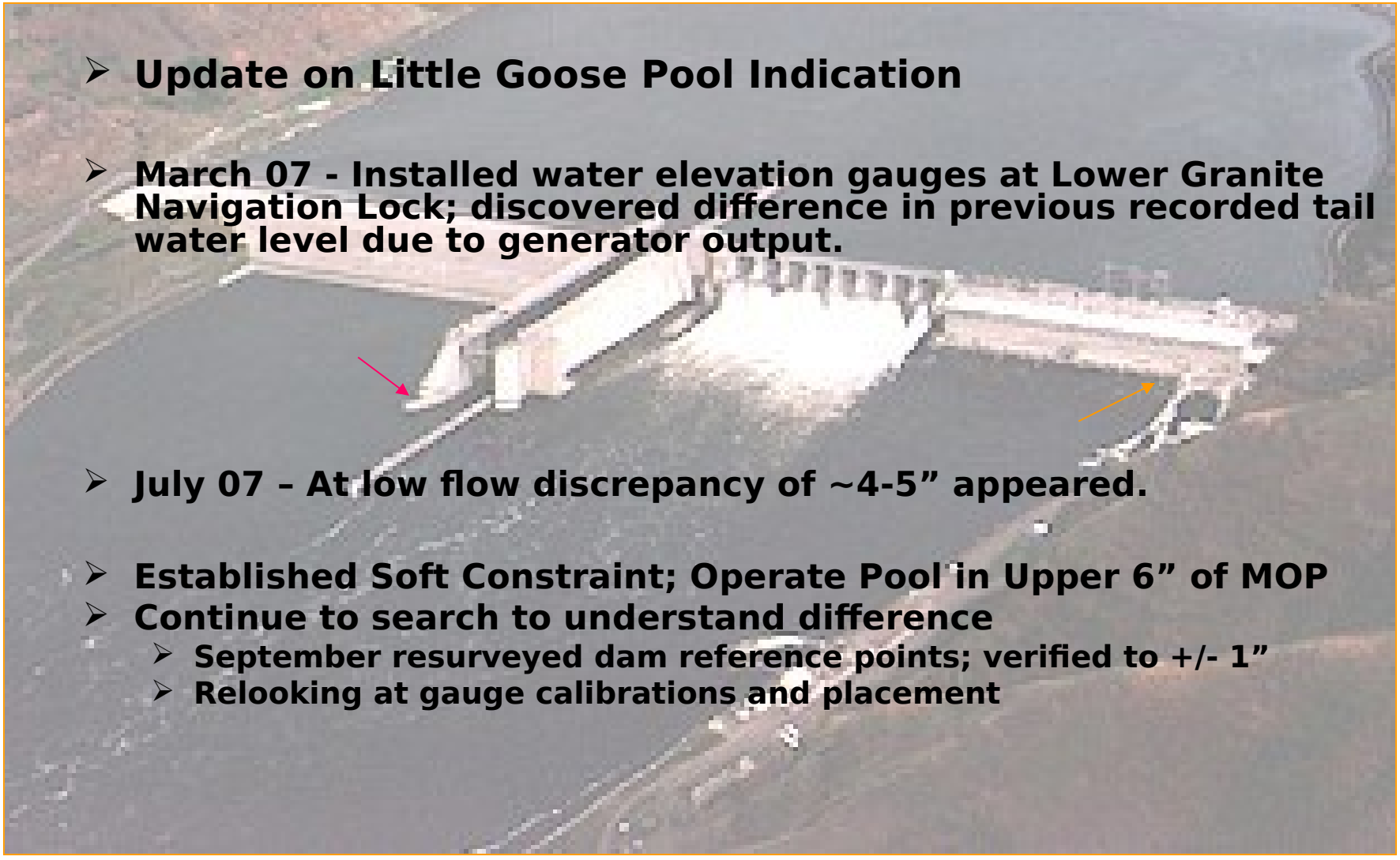

- **Update on Little Goose Pool Indication**
- **March 07 - Installed water elevation gauges at Lower Granite Navigation Lock; discovered difference in previous recorded tail water level due to generator output.**
- **July 07 – At low flow discrepancy of ~4-5” appeared.**
- **Established Soft Constraint; Operate Pool in Upper 6” of MOP**
- **Continue to search to understand difference**
  - **September resurveyed dam reference points; verified to +/- 1”**
  - **Relooking at gauge calibrations and placement**